

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	73	deaf-mute	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:14
L4	6	deaf-mute with camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:14
L5	8	deaf with mute with camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:15
L6	34	deaf with mute with (phone or telephone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:15
L7	17	("3746793"   "3936605"   "4268721"   "4414431"   "4694494"   "5526407"   "5710806"   "5774857"   "6049328").PN. OR ("6240392").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 10:21
L8	95	self\$4photograph\$4 or self\$4captur\$4 and (camera or (imag\$3 near3 (device or apparatus or captur\$4 or pick\$4)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 18:05
L9	51	waist with (camera or (imag\$3 near3 (device or apparatus or captur\$4 or pick\$4))) and (head or sight) near3 camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 12:54
L10	3	("4939580").PN. OR ("5550588").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 10:38
L11	13	("3699252"   "3704848"   "4963986"   "5247330"   "5374971"   "5550588"   "5689300").PN. OR ("5978028").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 10:39

## EAST Search History

L12	36	("0817207"   "2290307"   "2298144"   "2552205"   "2658435"   "2771826"   "2952200"   "3273484"   "3826513"   "4155636"   "4158490"   "4327986"   "4348034"   "4514067"   "4606524"   "4687309"   "4826187"   "4951072"   "5064062"   "5294947").PN. OR ("5462214").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 10:41
L13	52	("0568977"   "1971486"   "2007215"   "2090439"   "2552205"   "2962251"   "3041060"   "3409261"   "3452347"   "3767095"   "4017168").PN. OR ("4158490").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 10:46
L14	5967	(camera or (imag\$3 near3 (device or apparatus or captur\$4 or pick\$4))) and (head or sight) near3 camera and (combin\$4 or synthes\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:57
L15	815	(camera or (imag\$3 near3 (device or apparatus or captur\$4 or pick\$4))) and (head or sight) near3 camera and (combin\$4 or synthes\$4) and conference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:57
L16	426	15 and @ad<"20020917"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:02
L17	2	"20060052136"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:16
L18	26	("5337044" "5646605" "6091808" "6108411" "6122351" "6157705" "6211858" "6285747" "6377927" "6509913" "6512415" "6577861" "6714641").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:17
L20	1383	((sign or hand) near2 language) or sign\$1language or hand\$1language)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 12:54
L21	61	20 with (camera or (imag\$3 near3 (device or apparatus or captur\$4 or pick\$4)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 12:57

## EAST Search History

L22	15	20 and (deaf) with (camera or (imag\$3 near3 (device or apparatus or captur\$4 or pick\$4)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:13
L23	1470	348/143.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:13
L24	88	348/158.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:13
L25	359	348/159.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:16
L26	251	348/47.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:17
L27	138	348/53.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:18
L28	90	348/62.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:22
L29	365	348/61.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:26
L30	88	348/158.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:29
L31	18	("3542457"   "4051534"   "4398799"   "4516157"   "4797736"   "5091719"   "5189512").PN. OR ("5886739").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:27
L32	171	348/157.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:29
L33	4	("5726660"   "5781913"   "5861939"   "6356437").PN. OR ("6547456").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:30
L34	22	("3686434"   "4156212"   "4672436"   "4849778"   "4907768"   "4943019"   "5054725"   "5065249"   "5180122"   "5305356"   "5346111"   "5504788"   "5531412"   "5671932"   "5697757"   "5737377"   "5900925"   "5913320"   "6038364"   "H000297").PN. OR ("6530702").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:32

## EAST Search History

L35	272	348/218.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:34
L36	481	348/239.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:34
L37	2	(nozomu with sahashi).in. and waist.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 16:39
L38	0	(nozomu with sahashi).in. and "waist.clm.20060026001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 16:40
L39	2	"20060026001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 16:51
L40	18109	head with camera and @ad<"20020917"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 16:51
L41	319	headset with camera and @ad<"20020917"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 16:54
L42	192	headset with camera and @ad<"20020917" and (telephone or phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 16:54
L43	14	("2479198"   "5491507"   "5886735").PN. OR ("6211903"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 17:17
L44	1	"7204650".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 18:05
L45	14	((camera or (imag\$3 near3 (device or apparatus or captur\$4 or pick\$4))) and (((sign or hand or gesture) near3 language) or gesture) and (compos\$4 or synthesiz\$4 or combin\$4) and (telephone or phone or mobil)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 18:08

## EAST Search History

L46	5	((camera or (imag\$3 near3 (device or apparatus or captur\$4 or pick\$4))) and (((sign or hand or gesture) near3 language)) and (compos\$4 or synthesiz\$4 or combin\$4) and (telephone or phone or mobil)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 18:16
L47	965	348/373.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 18:16
L48	513	348/375.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 18:16
L49	40	(47 48) and (handicap\$4 or deaf-mute or (feaf adj mute or ((oral or language) with impair\$4 or challeng\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 18:17

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	73	deaf-mute	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:14
L4	6	deaf-mute with camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:14
L5	8	deaf with mute with camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:15
L6	34	deaf with mute with (phone or telephone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:15
L7	17	("3746793"   "3936605"   "4268721"   "4414431"   "4694494"   "5526407"   "5710806"   "5774857"   "6049328").PN. OR ("6240392").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 10:21
L8	95	self\$4photograph\$4 or self\$4captur\$4 and (camera or (imag\$3 near3 (device or apparatus or captur\$4 or pick\$4)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 10:34
L9	51	waist with (camera or (imag\$3 near3 (device or apparatus or captur\$4 or pick\$4))) and (head or sight) near3 camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 12:54
L10	3	("4939580").PN. OR ("5550588").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 10:38
L11	13	("3699252"   "3704848"   "4963986"   "5247330"   "5374971"   "5550588"   "5689300").PN. OR ("5978028").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 10:39

## EAST Search History

L12	36	("0817207"   "2290307"   "2298144"   "2552205"   "2658435"   "2771826"   "2952200"   "3273484"   "3826513"   "4155636"   "4158490"   "4327986"   "4348034"   "4514067"   "4606524"   "4687309"   "4826187"   "4951072"   "5064062"   "5294947").PN. OR ("5462214").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 10:41
L13	52	("0568977"   "1971486"   "2007215"   "2090439"   "2552205"   "2962251"   "3041060"   "3409261"   "3452347"   "3767095"   "4017168").PN. OR ("4158490").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 10:46
L14	5967	(camera or (imag\$3 near3 (device or apparatus or captur\$4 or pick\$4))) and (head or sight) near3 camera and (combin\$4 or synthes\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:57
L15	815	(camera or (imag\$3 near3 (device or apparatus or captur\$4 or pick\$4))) and (head or sight) near3 camera and (combin\$4 or synthes\$4) and conference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:57
L16	426	15 and @ad<"20020917"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:02
L17	2	"20060052136"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:16
L18	26	("5337044" "5646605" "6091808" "6108411" "6122351" "6157705" "6211858" "6285747" "6377927" "6509913" "6512415" "6577861" "6714641").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:17
L20	1383	((sign or hand) near2 language) or sign\$1language or hand\$1language)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 12:54
L21	61	20 with (camera or (imag\$3 near3 (device or apparatus or captur\$4 or pick\$4)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 12:57

## EAST Search History

L22	15	20 and (deaf) with (camera or (imag\$3 near3 (device or apparatus or captur\$4 or pick\$4)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:13
L23	1470	348/143.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:13
L24	88	348/158.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:13
L25	359	348/159.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:16
L26	251	348/47.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:17
L27	138	348/53.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:18
L28	90	348/62.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:22
L29	365	348/61.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:26
L30	88	348/158.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:29
L31	18	("3542457"   "4051534"   "4398799"   "4516157"   "4797736"   "5091719"   "5189512").PN. OR ("5886739").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:27
L32	171	348/157.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:29
L33	4	("5726660"   "5781913"   "5861939"   "6356437").PN. OR ("6547456").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:30
L34	22	("3686434"   "4156212"   "4672436"   "4849778"   "4907768"   "4943019"   "5054725"   "5065249"   "5180122"   "5305356"   "5346111"   "5504788"   "5531412"   "5671932"   "5697757"   "5737377"   "5900925"   "5913320"   "6038364"   "H000297").PN. OR ("6530702").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:32



## EAST Search History

L35	272	348/218.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:34
L36	481	348/239.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 15:34
L37	2	(nozomu with sahashi).in. and waist.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 16:39
L38	0	(nozomu with sahashi).in. and "waist.clm.20060026001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 16:40
L39	2	"20060026001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 16:51
L40	18109	head with camera and @ad<"20020917"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 16:51
L41	319	headset with camera and @ad<"20020917"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 16:54
L42	192	headset with camera and @ad<"20020917" and (telephone or phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 16:54
L43	14	("2479198"   "5491507"   "5886735").PN. OR ("6211903"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 17:17
L44	1	"7204650".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 17:18
S1	21	"6137675"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 13:20

## EAST Search History

S2	29	belt and deaf and camera and (arm or support) and (transmit\$4 or conferenc\$4 or wireless or phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 13:30
S3	237	belt and (deaf or (hand near2 sign\$3)) and camera and (arm or support) and (transmit\$4 or conferenc\$4 or wireless or phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 14:39
S4	9	belt with waist and (deaf or (hand near2 sign\$3)) and camera and (arm or support) and (transmit\$4 or conferenc\$4 or wireless or phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 14:40
S5	44	belt with waist same camera and (arm or support) and (transmit\$4 or conferenc\$4 or wireless or phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 14:43
S6	145	((belt with waist) or vest) same (camera or (imag\$3 near3 (device or apparatus or pick\$3up or capture or vtr or tak\$3))) and (bracket or arm or support) and (transmit\$4 or conferenc\$4 or wireless or phone or tele\$1conferenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 14:49
S7	64	S6 and @ad<"20020917"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:59
S8	30	("4715367"   "4786966"   "4878046"   "5003300"   "5162828"   "5265624"   "5285398"   "5305244"   "5416310"   "5491651"   "5510771"   "5555490"   "5572401"   "5617477"   "5680465"   "5749324"   "5815579"   "5844824"   "5914661"   "5942954"   "5953434"   "6047301"   "6137675"   "6167413"   "6181237"   "6249427"   "6324053"   "6441778"   "6463327"   "D371549").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 14:54
S9	12	("20010001563" "5040006" "5285398" "5346111" "5416310" "5491651" "5507072" "5572401" "5774338" "5831198" "6137675" "6243870").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 14:54
S10	4	("5346111").URPN.	USPAT	OR	ON	2007/08/23 14:56

## EAST Search History

S11	7	("6006970").URPN.	USPAT	OR	ON	2007/08/23 14:57
S12	5	("6381127").URPN.	USPAT	OR	ON	2007/08/23 14:58
S13	19	("4745911"   "5105806"   "5226195"   "5228609"   "5242056"   "5285398"   "5305181"   "5305244"   "5337935"   "5351340"   "5363863"   "5410762"   "5416310"   "5421499"   "5450596"   "5468229"   "5514861"   "5548843"   "5555490").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 14:59
S14	81	hand\$4free near4 camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 15:00
S15	47	self\$4photography	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 15:00
S16	17	("1099820"   "3942864"   "4168429"   "4490029"   "4560261"   "4591253"   "4714962"   "4891660"   "4971592"   "4999657"   "5023638").PN. OR ("5537175"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 15:04
S17	41	("1992068"   "2531783"   "3831184"   "3836934"   "3893137"   "4159170"   "4239363").PN. OR ("4560261").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 17:09
S19	42	waist near4 belt with camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 17:09
S20	9	("5738256").URPN.	USPAT	OR	ON	2007/08/23 17:13
S21	29	portable near5 video\$3conferenc\$4	USPAT	OR	ON	2007/08/23 17:13
S22	85	portable near5 video\$3conferenc\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 17:16
S23	2426	"248"/\$.cccls. and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 17:16

## EAST Search History

S24	170	S23 and (belt or waist)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 17:16
S25	30	("1078577"   "1993485"   "2015869"   "2370611"   "2771826"   "3133719"   "3661308"   "3952982"   "4327986"   "4447031"   "4523732"   "4657217"   "4795118").PN. OR ("5042763"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 17:20
S26	31	("1993485"   "2603134"   "2636822"   "3273484"   "3332593"   "3882524"   "4083480"   "4156512"   "4158490"   "4208028"   "4298149"   "4387839"   "4526308"   "4687309"   "4976387"   "5042763"   "5128701"   "5294947"   "5462214"   "5528846"   "5749010"   "5806734"   "5819461"   "5890025"   "6056449"   "6336576").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 17:27
S27	37	("1040575"   "1246859"   "1255185"   "2007215"   "3995797"   "4017168"   "4156512"   "4158488"   "4158489"   "4158490"   "4206983"   "4208028"   "4394075"   "4474439"   "4591122"   "4685649"   "4976387"   "5037053"   "5042763"   "Re32213").PN. OR ("5360196").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 17:32
S28	17	("4327986").URPN.	USPAT	OR	ON	2007/08/23 17:32
S29	3	("4327986"   "5065249"   "6712322").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 17:32
S30	31	("1993485"   "2603134"   "2636822"   "3273484"   "3332593"   "3882524"   "4083480"   "4156512"   "4158490"   "4208028"   "4298149"   "4387839"   "4526308"   "4687309"   "4976387"   "5042763"   "5128701"   "5294947"   "5462214"   "5528846"   "5749010"   "5806734"   "5819461"   "5890025"   "6056449"   "6336576").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 17:33

## EAST Search History

S31	52	("0568977"   "1971486"   "2007215"   "2090439"   "2552205"   "2962251"   "3041060"   "3409261"   "3452347"   "3767095"   "4017168").PN. OR ("4158490").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 17:43
S32	6	10/671977	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 17:49
S33	12	("2552205"   "2753778"   "2806416"   "4244500"   "4943820"   "5332136"   "6517133"   "D302561"   "D382286").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 17:50
S34	0	248/298.1.ccls	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 17:50
S35	0	".	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 17:50
S36	598	248/298.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 17:51
S37	15	248/298.1.ccls. and camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 17:51
S38	15	248/298.1.ccls. and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 17:51
S39	8	waist with camera and conferenc\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 17:52
S40	380	camera same (deaf\$2mute or mute or deaf or (listen\$3 near2 (impair\$3 or problem or difficult\$3 or hadicap\$3 or limited or challenged)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 17:58

## EAST Search History

S41	83	camera same (deaf\$2mute or deaf or (listen\$3 near2 (impair\$3 or problem or difficult\$3 or hadicap\$3 or limited or challenged)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 18:00
S42	21	(nozomu with sahashi).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 16:04
S43	4	(camera or (imag\$4 near3 (apparatus or device or pick\$3up or tak\$3))) same (hand\$4sign\$3 or (listen\$3 near3 (impair\$4 or disabl\$4 or challeng\$4 or problem))) and (network or telephone or phone or video\$3conferenc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 09:59
S44	626	(camera or (imag\$4 near3 (apparatus or device or pick\$3up or tak\$3))) and ((hand\$4sign\$3 or (sign\$3 near2 language)) or (listen\$3 near3 (impair\$4 or disabl\$4 or challeng\$4 or problem))) and (network or telephone or phone or video\$3conferenc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 10:00
S45	118	(camera or (imag\$4 near3 (apparatus or device or pick\$3up or tak\$3))) same ((hand\$4sign\$3 or (sign\$3 near2 language)) or (listen\$3 near3 (impair\$4 or disabl\$4 or challeng\$4 or problem))) and (network or telephone or phone or video\$3conferenc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 10:26
S46	38	("20050232169" "4799255" "5163081" "5333133" "5533108" "5680443" "5787148" "5917888" "5926539" "5940475" "5982853" "6031905" "6046762" "6249681" "6389132" "6477239" "6683937" "6694008" "6724886").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 10:26
S47	9	("5146502"   "5283833"   "5473705"   "5524137"   "5982853").PN. OR ("6477239").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 10:27

## EAST Search History

S48	20	("20020077128"   "20050232169"   "4799255"   "5163081"   "5333133"   "5533108"   "5680443"   "5787148"   "5917888"   "5926539"   "5940475"   "5982853"   "6031905"   "6046762"   "6249681"   "6389132"   "6477239"   "6683937"   "6694008"   "6724886").PN. OR ("7206386").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 10:35
S49	22	("3649765"   "3828132"   "3883850"   "4107462"   "4355302"   "4424415"   "4516215"   "4581756"   "4589138"   "4618984"   "4661915"   "4708657"   "4720862"   "4769846"   "4788649"   "4809329"   "4831551"   "4908845").PN. OR ("5146502").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 10:37
S50	6	("5146502"   "5283833"   "5524137"   "5982853").PN. OR ("6181778").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 10:37
S51	61	("3333248"   "3369077"   "3440617"   "3665450"   "3718768"   "4069393"   "4092493"   "4297528").PN. OR ("4618984").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 11:01
S53	379	379/52.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 11:01
S54	15	("5210689"   "5214428"   "5216702"   "5475733"   "5712901"   "5724405"   "5809112"   "5905476"   "5909482"   "5974116"   "6075534"   "6175819"   "6233314"   "6314396"   "6324507").PN. OR ("7164753").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 12:38
S55	353	camera with (vest or belt or waist) with (user or person or he or she or operator or photographer)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 12:39
S56	26	("1971486"   "2552205"   "2636822"   "2746369"   "2806416"   "2873645"   "2945428"   "3332593"   "4526308"   "4963904"   "5073788"   "5890025").PN. OR ("6056449").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 12:44

## EAST Search History

S57	22	("0817207"   "2290307"   "2298144"   "2552205"   "2771826"   "2952200"   "4158490"   "4327986"   "4348034"   "4687309"   "4826187"   "4991758"   "5064062"   "5172838").PN. OR ("5598963").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 12:46
S58	36	("0817207"   "2290307"   "2298144"   "2552205"   "2658435"   "2771826"   "2952200"   "3273484"   "3826513"   "4155636"   "4158490"   "4327986"   "4348034"   "4514067"   "4606524"   "4687309"   "4826187"   "4951072"   "5064062"   "5294947").PN. OR ("5462214").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 12:52
S60	559	structure with camera and self near3 (photograph\$4 or picture or captur\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 12:55
S61	419	S60 not silverbrook	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 12:56
S62	232	hand\$3free with camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 12:57
S63	81	hand\$3free near4 camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:00
S64	555	379/430.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:03
S65	12	S64 and (camera or (imag\$3 near3 (device or apparatus or pick\$3up or captur\$4 or tak\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:06
S68	693	704/270.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:12
S69	77	S68 and (camera or (imag\$3 near3 (device or apparatus or pick\$3up or captur\$4 or tak\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:12
S70	224	704/271.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:12
S71	65	S70 and (camera or (imag\$3 near3 (device or apparatus or pick\$3up or captur\$4 or tak\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:05
S72	52	sign adj language with (call or telephone or phone or conference)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:14



## EAST Search History

S73	89	sign adj language with (call or telephone or phone or conference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 14:09
S74	20	("20020077128"   "20050232169"   "4799255"   "5163081"   "5333133"   "5533108"   "5680443"   "5787148"   "5917888"   "5926539"   "5940475"   "5982853"   "6031905"   "6046762"   "6249681"   "6389132"   "6477239"   "6683937"   "6694008"   "6724886").PN. OR ("7206386").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 14:13
S75	9	("5146502"   "5283833"   "5473705"   "5524137"   "5982853").PN. OR ("6477239").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 14:19
S76	287	704/277.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:10
S77	37	S76 and (camera or (imag\$3 near3 (device or apparatus or pick\$3up or captur\$4 or tak\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:38
S78	840	348/14.01.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:11
S79	354	348/14.02.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:10
S80	125	348/14.03.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:10
S81	83	348/14.04.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:10
S82	170	348/14.05.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:10
S83	199	348/14.07.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:10
S84	594	348/14.08.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:10

## EAST Search History

S85	303	348/14.09.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:11
S86	193	348/14.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:11
S87	101	348/211.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:11
S88	136	348/211.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:11
S89	39	348/211.12.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:11
S90	33	348/211.13.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:11
S91	0	348/211.373.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:11
S92	0	348/211.375.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:11
S93	2340	S78 S79 S80 S81 S82 S83 S84 S85 S86 S87 S88 S89 S90 S91 S92	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:11
S94	133	S93 and (handicap\$4 or deaf-mute or (feaf adj mute or ((oral or language) with impair\$4 or challeng\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:14
S95	20	S93 and (handicap\$4 or deaf-mute or (feaf adj mute or ((oral or language) with (impair\$4 or challeng\$3))))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:18
S96	62	715/865.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:23
S97	271	434/112.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:37
S98	346	340/825.19.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:37
S99	69	S98 and (camera or (imag\$3 near3 (device or apparatus or pick\$3up or captur\$4 or tak\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:46

## EAST Search History

S10 0	0	camera near3 support same hand adj language	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:47
S10 1	0	camera near3 adapt\$3 same hand adj language	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:47
S10 2	0	camera near3 adapt\$3 same (sign hand) adj language	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:47
S10 3	0	camera near3 adapt\$3 same (sign hand) adj language	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 15:47
S10 4	0	camera near3 (adapt\$3 structure support) same (sign hand) adj language	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 15:48
S10 5	3	camera with (adapt\$3 structure support) same (sign hand) adj language	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 15:48
S10 6	21	("4307266"   "4368459"   "4414537"   "4546383"   "4600919"   "4601054"   "4878843"   "4975961"   "5047952").PN. OR ("5659764"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:49
S10 7	10	("4878843"   "4884972"   "5031121"   "5473705"   "5481454"   "5544050"   "5600364"   "5659764"   "5734923"   "5990878").PN. OR ("6460056").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 15:50
S10 8	27	("4307266"   "4368459"   "4414537"   "4546383"   "4600919"   "4601054"   "4878843"   "4884972"   "4975961"   "5047952"   "5303148"   "5319747"   "5473705"   "5481454"   "5495576"   "5544050"   "5659764"   "5699441"   "5734923"   "5741136").PN. OR ("5953693").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 16:11

## EAST Search History

S10 9	195	((suzuki with hajime) or (kono with takashi) or (yamamori with kazuhiko)).in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 16:13
S11 0	2087	((suzuki with hajime) or (kono with takashi) or (yamamori with kazuhiko)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 16:35
S11 1	53	((suzuki with hajime) or (kono with takashi) or (yamamori with kazuhiko)).in. and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 16:15
S11 2	8	"1238475"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 16:16
S11 3	95	"4238475"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 16:17
S11 4	3	"04238475"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 16:17
S11 5	27	"3045321"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 16:18

## EAST Search History

S11 6	4	"03045321"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 16:28
S11 7	0	3-045321	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 16:29
S11 8	2	3-45321	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 16:29
S11 9	27	"3045321"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 16:29
S12 0	168	((suzuki with hajime) or (kono with takashi) or (yamamori with kazuhiko)).in. and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 16:38
S12 1	8	((suzuki with hajime) or (kono with takashi) or (yamamori with kazuhiko)).in. and handset	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 16:38
S12 2	30	("1078577"   "1993485"   "2015869"   "2370611"   "2771826"   "3133719"   "3661308"   "3952982"   "4327986"   "4447031"   "4523732"   "4657217"   "4795118").PN. OR ("5042763"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 16:58

## EAST Search History

S12 3	27	("0817207"   "2658435"   "2673502"   "2763456"   "3966101"   "4244500").PN. OR ("4327986").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 12:52
S12 4	3	("4327986"   "5065249"   "6712322").PN. OR ("7204650").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 16:59
S12 5	41	("1992068"   "2531783"   "3831184"   "3836934"   "3893137"   "4159170"   "4239363").PN. OR ("4560261").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 17:00
S12 6	37	("1040575"   "1246859"   "1255185"   "2007215"   "3995797"   "4017168"   "4156512"   "4158488"   "4158489"   "4158490"   "4206983"   "4208028"   "4394075"   "4474439"   "4591122"   "4685649"   "4976387"   "5037053"   "5042763"   "Re32213").PN. OR ("5360196").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 17:02
S12 7	52	("0568977"   "1971486"   "2007215"   "2090439"   "2552205"   "2962251"   "3041060"   "3409261"   "3452347"   "3767095"   "4017168").PN. OR ("4158490").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 17:10
S12 9	930	(body or waist or vest) with mount\$4 with ((imag\$4 near3 (device or apparatus or pick\$3up or captur\$3)) or camera) with (user or operator or person or photographer or cameram\$1n)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 17:13
S13 0	1110	(body or waist or vest) with mount\$4 with ((imag\$4 near3 (device or apparatus or pick\$3up or captur\$3)) or camera) with (user or operator or person or photographer or cameram\$1n)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 17:13
S13 1	529	S129 and @ad<"20020917"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:14